

SB-GA8-2015-144

Issue 2

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OPTIONAL

Service Bulletin

1 Subject:

Installation of Stainless Steel Firewall on GA8 and GA8-TC 320 aircraft

2 Applicability:

This Service Bulletin is applicable to the aircraft identified in Table 1.

Table 1 – Applicability

SERIAL NUMBER(s)			
This Service Bulletin is applicable to all GA8 aircraft with S/No. GA8-00-004 and above.			
Written authorisation to install this optional service bulletin must be obtained from GippsAero before installation.			
The following S/No. are authorised* by this Service Bulletin:			
GA8-07-112, GA8-07-122			

* For Issue 2 and onwards, an authorisation letter from GippsAero allowing the installation of this Service Bulletin to the aircraft serial number is required for new installations unless the aircraft S/No. is listed in the table above.

3 Amendments:

Issue 1: Initial issue, GippsAero Reference GAE11#1725

Issue 2: Document format updated, GippsAero Reference GAE11#2841.

4 Background:

This optional Service Bulletin is provided to approve the replacement of the original Firewall with one manufactured from stainless steel. This Service Bulletin provides 3 options for the replacement of the Firewall:

Option 1: Replacement using a GippsAero supplied complete Firewall assembly;

- Option 2: Replacement using a GippsAero supplied Firewall component only (attachment parts to be either salvaged from existing Firewall or procured separately from GippsAero); or
- Option 3: Replacement using a locally manufactured Firewall component (attachment parts to be either salvaged from existing Firewall or procured separately from GippsAero).

5 Compliance:

This optional Service Bulletin may be incorporated at the Owner's or Maintenance Provider's discretion.

The installer shall ensure the suitability of this option in conjunction with existing modifications and/or repairs on the aircraft. Contact GippsAero if clarification is required.

6 Weight and Balance:

A decrease in weight of approximately 0.4kg (0.88lb) at Station 0 will occur due to the incorporation of this Service Bulletin. The aircraft's weight and balance record shall be updated to reflect this change.

7 Approval:

This Service Bulletin has been approved pursuant to Regulation 21.095 of CASR (1998). GippsAero Reference GAE11#2841.

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